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**FAX TRANSMISSION****DATE:** January 19, 2005**PTO IDENTIFIER:** Application Number 10/611,931-Conf. #3968  
Patent Number**Inventor:** Panayotis C. Andricacos et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (703) 872-9306**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

**PHONE:** (202) 331-7111**Attorney Dkt. #:** 20140-00301-US**PAGES (Including Cover Sheet):** 14**CONTENTS:** Amendment Transmittal Letter (1 page)  
Response to Office Action under 37 CFR 1.111 (11 pages)  
Certificate of Transmission (1 page)

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Application No. (if known): 10/611,931

Attorney Docket No.: 20140-0030HUS

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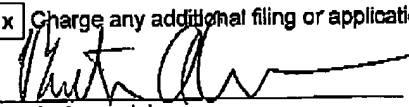
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Amendment Transmittal Letter (1 page)

Response to Office Action under 37 CFR 1.111 (10 pages)

<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 20140-00301-US	
Application No. 10/611,931-Conf. #3968		Filing Date July 3, 2003		Examiner Not Yet Assigned	
Applicant(s): Panayotis C. Andricacos et al.					
Invention: SELECTIVE CAPPING OF COPPER WIRING					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	40	- 42 =		x	
Independent Claims	6	- 6 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>0.00</b>
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>50-0510</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Burton A. Amernick Attorney Reg. No.: 24,852				Dated: <u>January 19, 2005</u>	
CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036-3425 (202) 331-7111					

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Docket No.: YOR920020368US1  
(20140-00301-US)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Panayotis C. Andricacos et al.

Application No.: 10/611,931

Confirmation No.: 3968

Filed: July 3, 2003

Art Unit: 2815

For: SELECTIVE CAPPING OF COPPER WIRING

Examiner: CHU, Chris C.

**RESPONSE TO OFFICE ACTION UNDER 37 CFR 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action dated October 19, 2004.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.